	A in	A out	B in	B out	C in	C out	D in	D out
1	G	Rev Tick to FO/3	JP7	to JP3/1	JP13	to SCA7/1		
1								<u> </u>
<u>3</u>	L	to JP17/5	L	to JP3/2	B	to SCA7/2	T	
5	I	to JP17/6	D	to JP3/3	В	to SCA7/3	O	Run/Stop from JP2/3
7	N	to JP17/7		to JP3/4		to SCA7/4		,
'			_					
9	K	tp JP17/8	3	to JP3/5	1	to SCA7/5	T	
11		to JP17/9	0	to JP3/6	0	to SCA7/6	L	
13	F	to JP17/10	1	to JP3/7	1	to SCA7/7	Α	
15							_ ^	
15	R	to JP17/11	_	to JP3/8		to SCA7/8		
17	0	to JP17/12	0	to JP3/9	0	to SCA7/9		
19	M	,	u	to JP3/10	u	to SCA7/10		
	1.1							
21			t	to JP3/11	t	to SCA7/11		
23	D			to JP3/12		to SCA7/12		
25	Α			to JP3/13		to SCA5/3		
27			_					
27	Q			to JP3/14		to SCA5/4		
29				to JP3/15		to SCA5/5		
31	R			to JP3/16		to SCA5/6		
31			_	10 31 3/ 10		to SCAS/O		
33	0			<u>-</u>				
35	0							
37	М							
	1*1			+			_	
39		jumper to JP3/20						
41							F	Yel filled to SCA5/15
43				1			R	
				+				
45							O	
47							M	<u> </u>
49								
			+	+	+	1		<u> </u>
51			1	+		+	т	
53				<u> </u>		<u> </u>	L	<u> </u>
55							Ā	
		1	100	DDC TAC to FO/F	1014	BBCE Large to FO/C		
57		1	JP8	BBC TAC to FO/5	JP14	BBCE Large to FO/6		+
59		<u> </u>		to SCA5/2	B	BBCW Large to FO/7		<u> </u>
61			V	ZDC TAC to JP16/4	В			
	כחו	Eynt Clock to FO/1		5 5 .5 .5 .5 . 10, 1				+
63	JP2	Expt Clock to FO/1	T	<u></u>				+
65	R		-	<u> </u>	1			<u> </u>
67	С	Run/Stop to TLA/3	2	<u> </u>	0			
	Č	Runy Stop to TETY S		<u>/</u>	2			
69	C			<u> </u>		<u> </u>		
71			1					
73			_	<u> </u>	0			
				<u>/</u>				
75			0	<u> </u>	u			
77			u		t			
79			t	<u> </u>				
			_	<u> </u>				
81			_	<u> </u>				
83				<u> </u>				
85								
87				<u> </u>				
			_	<u>/</u>				
89				<u> </u>				
91								
93				1				
	100	10204 0 6 107/4		+				
95	JP3	LD301-0 from JP7/1						
97		from JP7/2						
99	G	from JP7/3						
				+			I	
101	L	from JP7/4						
103	I	from JP7/5						
105	Ň	from JP7/6						
	K							
107								
109		from JP7/7						
		from JP7/7 from JP7/8						
111	т	from JP7/7 from JP7/8						
	Т	from JP7/7 from JP7/8 from JP7/9	100	to SCA5/14	1015	to SCA5/10		
113		from JP7/7 from JP7/8 from JP7/9 from JP7/10	JP9	to SCA5/14	JP15	to SCA5/10		
113 115	T O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11	JP9	to SCA5/14	Z	to SCA5/11		
113	Т	from JP7/7 from JP7/8 from JP7/9 from JP7/10		to SCA5/14				to SCA12/1
113 115 117	T O D	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12		to SCA5/14	Z	to SCA5/11 to SCA5/12	F	
113 115 117 119	T O D A	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13	E	to SCA5/14	Z D	to SCA5/11	F	to SCA12/2
113 115 117 119 121	T O D	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14		to SCA5/14	Z D	to SCA5/11 to SCA5/12	R	to SCA12/2 to SCA12/3
113 115 117 119 121 123	T O D A Q	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15	E M	to SCA5/14	Z D 1 0	to SCA5/11 to SCA5/12		to SCA12/2 to SCA12/3 to SCA12/4
113 115 117 119 121 123	T O D A Q	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15	E M	to SCA5/14	Z D 1 0	to SCA5/11 to SCA5/12	R o	to SCA12/2 to SCA12/3 to SCA12/4
113 115 117 119 121 123 125	T O D A Q R	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/15 from JP7/16	E M	to SCA5/14	Z D	to SCA5/11 to SCA5/12	R	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5
113 115 117 119 121 123 125 127	T O D A Q R	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15	E M 2 0	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6
113 115 117 119 121 123 125 127	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/15 from JP7/16	E M	to SCA5/14	Z D 1 0	to SCA5/11 to SCA5/12	R o m	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7
113 115 117 119 121 123 125 127	T O D A Q R	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/15 from JP7/16	E M 2 0	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7
113 115 117 119 121 123 125 127 129	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/8
113 115 117 119 121 123 125 127 129 131	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/15 from JP7/16	E M 2 0 1	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9
113 115 117 119 121 123 125 127 129 131 133	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/9
113 115 117 119 121 123 125 127 129 131 133	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/9
113 115 117 119 121 123 125 127 129 131 133 135	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11
113 115 117 119 121 123 125 127 129 131 133 135 137	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/9 to SCA12/10 to SCA12/11
113 115 117 119 121 123 125 127 129 131 133 135 137 139	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/11
113 115 117 119 121 123 125 127 129 131 133 135 137 139	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/11
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/11 to SCA12/12 to SCA12/13 to SCA12/13
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/11 to SCA12/12 to SCA12/13 to SCA12/13
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 141 143 145 147	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 153	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 153	T O D A Q R O	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151	T O D A Q Q R O O M M	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 141 143 145 147 149 151 153 155	T O D A Q Q R O O M M	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151	T O D A Q R O O M M	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 141 143 145 147 149 151 153 155	T O D A Q Q R O O M M	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155	T O D A Q Q R O O M M JP4 R C C	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155 157 161	T O D A Q R O O M M	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/7 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14
113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155	T O D A Q Q R O O M M JP4 R C C	from JP7/7 from JP7/8 from JP7/9 from JP7/10 from JP7/11 from JP7/12 from JP7/13 from JP7/14 from JP7/15 from JP7/16 clock from JP2/1	E M 2 0 1 1 0 u	to SCA5/14	Z D 1 0 1	to SCA5/11 to SCA5/12	R o m B B C W T A	to SCA12/2 to SCA12/3 to SCA12/4 to SCA12/5 to SCA12/6 to SCA12/6 to SCA12/7 to SCA12/8 to SCA12/9 to SCA12/9 to SCA12/10 to SCA12/11 to SCA12/12 to SCA12/12 to SCA12/13 to SCA12/14 to SCA12/14

167								
167			1010	t- CCAE/17	JP17	BLUE from JP20/1		t- CCA11/1
169			JP10	to SCA5/17	_			to SCA11/1
171			B	to SCA5/18	_ L	YEL from JP20/2	F	to SCA11/2
173			X	to SCA5/19	D	RevTick from FO/3	R	to SCA11/3
175			2	to SCA5/20		FPDW from JP20/3	0	to SCA11/4
177			0	to SCA5/21	3	daq room 1 from JP1/2	M	to SCA11/5
179			2	to SCA5/22	0	from JP1/3		to SCA11/6
181				to SCA5/23	1	from JP1/4	В	to SCA11/7
183			0	33 5 5 6 13, 25	_	from JP1/5	В	to SCA11/8
185					I	from JP1/6	C	to SCA11/9
			u					
187	105		t		n	from JP1/7	E	to SCA11/10
189	JP5	to SCA3/17				from JP1/8	_	to SCa11/11
191		to SCA3/18			_	from JP1/9	T	to SCA11/12
193		to SCA3/19					A	to SCA11/13
195		to SCA3/20					С	to SCA11/14
197	Т	to SCA3/21						to SCa11/15
199	С	to SCA3/22						to SCA11/16
201	Ū	to SCA3/23					1	
203	Ŭ	to SCa3/24						
	0	to 3Ca3/24						
205	0		-	1		+	-	
207	U			1		+		+
209	T					-	1	
211	Р							
213	U							
215	Т							
217								
219								
221							1	
				1		1		+
223			1011	to CCAO/1	1010	Doy/Toils from FO/2		
225			JP11	to SCA9/1	JP18	RevTcik from FO/3	-	
227			_	to SCa9/2				+
229			F	to SCa9/3	В		1	
231			P	to SCa9/4	X			
233				to SCA9/5	2			
235			2	to SCA9/6	0			
237			0	to SCA9/7	1			
239			1	to SCA9/8				
241			-	to SCa9/9	I			
243				to SCa9/9				
			0		n			
245			u	to SCa9/11			-	
247			t	to SCA9/12				
249				to SCA9/13				
251				to SCA9/14				
253				to SCA9/15				
255				to SCA9/16				
257								
259								
261	JP6			1		1		
				1		1		
263	R		+	+	_	+	1020	DI LIE to 1017/1
265	С			1		-	JP20	BLUE to JP17/1
267	С			1	-	+		YEL to JP17/2
269			1				E	FPDW to JP17/4
271							С	
273							L	
275							-	
277					ľ		Р	
279							E .	
281			JP12	to SCA1/1	JP19	RevTick from FO/3	C	
283			L	to SCa1/2	5, 15	1.07 11010 11 0/13	L	
					D			
285				to SCa1/3	_ B			
287			3	to SCa1/4	X		-	
289				to SCa1/5				
			0				-	
291			0 1	to SCA1/6	2			
293	JP16	clock from JP4/1	1	to SCA1/6 to SCa1/7	0		-	
293 295	Р	CTBM1 from SCA4/1		to SCA1/6			-	
293			1	to SCA1/6 to SCa1/7	0			
293 295 297	P E	CTBM1 from SCA4/1 RevTick from JP1/1	1 0	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9	0 2			
293 295 297 299	P E C	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10	0 2 I			
293 295 297 299 301	P E	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCa1/11	0 2			
293 295 297 299 301 303	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12	0 2 I			
293 295 297 299 301 303 305	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCA1/7 to SCA1/8 to SCA1/9 to SCA1/10 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/13	0 2 I			
293 295 297 299 301 303 305 307	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCA1/9 to SCA1/10 to SCA1/11 to SCA1/11 to SCA1/12 to SCA1/13 to SCA1/14	0 2 I			
293 295 297 299 301 303 305 307 309	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCA1/9 to SCA1/10 to SCA1/11 to SCA1/11 to SCA1/12 to SCA1/13 to SCA1/14	0 2 I			
293 295 297 299 301 303 305 307 309 311 313	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317 319	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317 319 321	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317 319 321 323	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317 319 321 323 325 327	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			
293 295 297 299 301 303 305 307 309 311 313 315 317 319 321 323	P E C L	CTBM1 from SCA4/1 RevTick from JP1/1 VT201/1 from JP8/2 BB102/0 from JP14/1	1 0 u	to SCA1/6 to SCa1/7 to SCa1/8 to SCa1/9 to SCA1/10 to SCA1/11 to SCA1/12 to SCA1/12 to SCA1/13 to SCA1/14 to SCA1/15	0 2 I			